

Hesnard, A.
MORBID DISINTEGRATION OF THE BEHAVIOR
[SELECTED PARTS]. [1962] [50]p.
Order from SLA \$4.60

62-14872

Trans. of mono. L'Univers Morbide de la Faute, Paris
1949, pt. 1, p. 216-244 and pt. 2, p. 341-372,
401-422.

DESCRIPTORS: *Mental diseases, *Behavior, Pathol-
ogy, Personality, Stress (Psychology), Psychoses,
*Nervous system, Reaction (Psychology), Attitudes,
Attention, Reasoning.

Contents:

Dissolution of ethical significances and schizophrenic
dissolution of behavior

Biological conditioning of the disintegration of the be-
havior

(Biological Sciences--Neurology and Psychiatry, TT,
v. 8, no. 7)
(over)

62-14872

I. Hesnard, A.

C222981

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The Application of Van Krevelen's Densimetric
Method to the Investigation of the Structure of
Bitumens and Asphalts, by J. Varga, V. Hepp,
E. Heidegger.

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Sci - Chem

Apr 58

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Effect on the Resistivity of Proton Diffusion
in Steel After Treating in Medium Acid
and Plastic Deformation, by E. Herzog,
M. Hugo.

FRENCH. per, Comptes Rendus, Vol CCXLVIII,
No 3, 1959, pp 408-410.

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Sci - Min/Met
Dec 60

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Present State of Our Knowledge on the Corrosion of
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FRENCH, rpt, Colloquium on Corrosion of Steel,
pp 217-2391,

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8 May 62

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Nov 66

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Neutron Dosimetry, by B. Haas, 18 pp.

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Growth as a Factor Determining the Most
Economic Form of Telecommunication Networks,
by K. H. Drobowski, B. Hess.
GERMAN, par, H.F.Z., Vol 17, No 12, 1964,
pp 621-625.
CS 7/1998

B. HESS

Sci -
AUG 67

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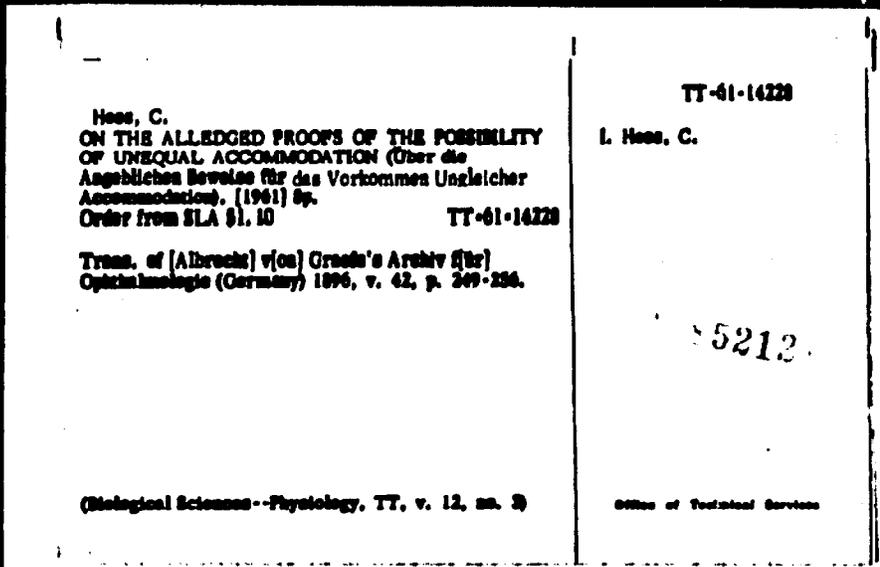
BERNARD HESS

The X-Ray Element, by Bernard Hess.

GERMAN, per, Zeitschrift fuer Angewandte Physik, Vol 11,
No 12, Dec 1959, pp 449-453.

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<p>Hess, Carl. CRITICAL NOTES ON THE QUESTION OF THE POSSIBILITY OF UNEQUAL ACCOMODATION [Kritische Bemerkungen zur Frage nach dem Vorkommen Ungleicher Accomodation]. [1961] [12p] (refs omitted) Order from SLA \$1.60 TT-61-14225</p> <p>Trans. of [Albrecht] v[on] Graefe's Archiv für Ophthalmologie (Germany) 1898, v. 41, p. 283-292.</p>	<p>TT-61-14225</p> <p>I. Hess, C.</p> <p>5211</p> <p>Office of Technical Services</p>
<p>(Biological Sciences--Physiology, TT, v. 12, no. 2)</p>	

Hees, Carl and Neumann, Felix.
QUANTITATIVE EXPERIMENTS ON THE POSSIBILITY
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II. Neumann, F.

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ACCOMMODATION IN THE HUMAN EYE (Die Akkom-
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Order from SLA \$2.60 TT-61-14231

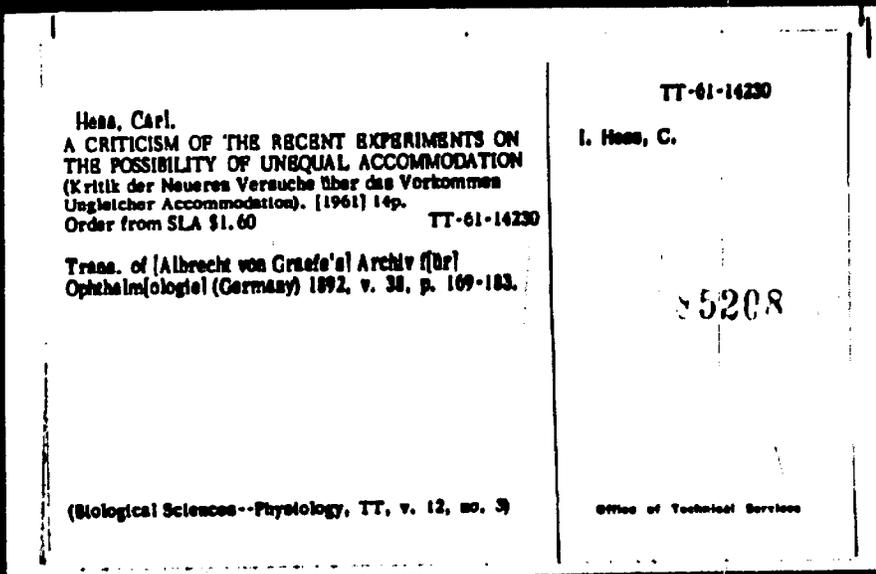
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REFRACTION AND ACCOMODATION OF THE HUMAN
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Order from SLA \$1.60

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I. Hess, C.

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tion und Akkommodation des Menschlichen Auges und
ihre Anomalien). [21p].
Order from SLA \$2.60 TT-61-14224

Trans. of mono. Gr[ae]fe-Saemisch Handb[uch] d[er]
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p. 64-76.

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I. Heas, C.

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Order from SLA \$1.10

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Trans. of mono. Gr[aeefe]-S[aeemisch] Handb[uch d]er
Gesamten Augenheilk[unde] 3d ed., 1910, p. 596-599.

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<p>Hess, Carl. EXPERIMENTS ON THE ALLEDGED INEQUALITY OF ACCOMODATION IN THE CASE OF NORMAL AND ANISOMETROPIC INDIVIDUALS (Versuche über die Angebliche Ungleiche Accommodation bei Gesunden und Anisometropen). [1961] 14p (tables omitted). Order from SLA \$1.60 TT-61-14226</p>	<p>TT-61-14226 I. Hess, C.</p>
<p>Trans. of (Albrecht von Graefe's) Archiv für Ophthalmologie (Germany) 1889, v. 23, p. 157-171.</p>	<p>85206</p>
<p>(Biological Sciences--Physiology, TT, v. 12, no. 3)</p>	<p>Office of Technical Services</p>

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28 PP.

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NO 3, 1962, PP 193-208.

JPRS 15960

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Le dynamisme du systeme reticulo-endothelial apres
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Treatment of Animal and Vegetable Materials
With Enzyme Preparations and Wetting Agents,
by F. Hess, A. Schmitz, 3 pp.

GERMAN, Patent 849,987, 27 July 1952.

SLA 60-16101

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Status and Backwardness of Research in Germany in the
Natural Sciences and in Engineering, by Gerhard Herzog,
40 pp.
GERMAN, par. Dusseldorf Fortschrittsberichte, 1964.
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FSTC 881-T64-63

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Sci - Eng
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La Conductivité Electrique du Cuivre et de l'Antic
Ecorce par des Impuretes, by Gunter Hans,
F. Pawlak, 44 pp.

GERMAN to FRENCH, par, Z. Metall, Vol 1, No 2,
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The Susceptibility to H Vibration of the Loco-
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Short Circuit Current and Protection of Large ^{D-C}
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GERMAN, per, Archiv für Elektrotechnik, Vol XXVII, No. 7,
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Navy Tr 147/NRL 291

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PROSPECTS OF INLAND WATERWAYS SHIPPING, BY
HEINZ HESS, 5 PP.

GERMAN, PER, SCHIFF UND STROM, NO 6, 1962,
PP 4-7,

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The Longevity of a Vehicle Motor and the
Factors that Influence It, by Joshua Hana,
10 pp.
HEBREW, per Ma'arakot Hismarwah, 1963,
pp 28-31.
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ME-Israel
Sci-Engr
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The Reaction of Carbon Oxysulfide With Alkali
Cellulose, by K. Haas, H. Hotjahn, 8 pp.

GERMAN, z fuer Elektrochemie, Vol LVI, No 1,
1952, pp 58-61.

SLA 59-10149

Sci - Chem
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OTS I, 11

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Hess, Kurt and Hansen, Ernstgeorg.
**PROCESS FOR THE PRODUCTION OF NATIVE,
VEGETABLE PROTEIN.** [1963] Sp. 2 refs.
Order from OTS or SLA \$1.10 63-14943

Trans. of German patent 960,331, cl. 531, gr. 1 06,
Internat'l cl. A 23), pat. started 1 Feb 52, appl. pub.
20 Sep 56, granted 28 Feb 57, pub. 21 Mar 57.

DESCRIPTORS: *Proteins, Vegetables, *Flour, Wheat,
*Cereals, Starches, Material separation, Centrifuges.

The invention concerns a process for the production of
native, vegetable protein from starch- and protein-
containing material, especially grain berries, in which
the finely dispersed material, principally flour, is
suspended in a water-free liquid in a manner, generally
used for the separation of bran and inorganic constitu-
ents, whereby the liquid must have a specific weight
(Food, TT, v. 10, no. 7) (over)

63-14943

I. Hess, K.
II. Hansen, E.
III. Patent (Germany) 960 331

A247510

Office of Technical Services

Hess, K., Steinmann, R. and others.
INCORPORATION OF IODINE AND THALLIUM IN
THE NONCRYSTALLINE AND CRYSTALLINE RE-
GIONS OF CELLULOSE FIBERS: DATA FOR THE
REACTIVITY OF CELLULOSE. [1961] [70]p. 49 refs.
Order from SLA \$6.60 61-16737

Trans. of Kolloid-Zeitschrift (West Germany) 1957.
v. 153, no. 2, p. 128-155.

DESCRIPTORS: *Iodine, *Thallium, *Cellulose,
*Fibers, Chemical reactions, Crystal structure.

The iodation and thallation of cellulose was suggested
by the observation that these kinds of fibers when
'colored' in a proper way show characteristic large
periods in the direction of the fiber under the electron
microscope. Conditions were achieved under which the
intercalation takes place exclusively in the amorphous
regions. On the basis of the observation that in the
(Materials--Textiles, TT, v. 6, no. 6) (over)

61-16737

I. Hess, K.
II. Steinmann, R.
III. Title: Data...

Office of Technical Services

The Question of the Structure of Collagen Fibres
Under the Electron Microscope, by K. Hess.

GERMAN, per, Melliand Textilberichte, Vol 42, No 3,
1961, pp 305-309.

CSIRO/No 5560

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The Characterization of Cellulose for the Viscose
Process by Statistical Swelling Degree, ~~ET~~ by
J. Avisiers, K. Haas, 13 pp.

GERMAN, per, Holzforschung, Vol X, No 1, 1956,
pp 12-18,

SLA 59-10132

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Vol 2, No 1

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<p>Hess, Kurt. CONCERNING THE FINE STRUCTURE AND PROPERTIES OF NATURAL AND SYNTHETIC FIBERS. [1961] (5 figs. [tables, footnotes] omitted) 19p. Order from SLA mi\$2.40, pb\$3.30 61-14054</p> <p>Trans. in manuscript of <i>Mitteil. Textilber. (Germany)</i> 1943, v. 24 [no. 7] p. 289-293.</p> <p>(Materials--Textiles, I, v. 5, no. 12)</p>	<p>61-14054</p> <ol style="list-style-type: none">1. Fibers--Properties2. Synthetic fibers--Properties3. Clothing--Materials <p>1. Hess, K.</p> <p>Office of Technical Services</p>
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Long-Period Interferences in Synthetic Fibers and a
New Fiber Model, by Kurt Hess, 14 p.

UNKNOWN, per, Journal of Colloid Sci, Supplement
(U. S.) 1954, No 1, pp 135-145.

SLA 59-15777

Sci
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Vol 2, No 11

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Electron Microscopic Representation of Long
Periodic Intervals in Cellulose Fibres and
Comparison with the Periods of other Kinds of
Fibres, by Kurt Hess, Hans Mahl, Ernst Gutter, 48 p.

GERMAN, per, Kolloid-Zeit, 1957, Vol CLV, No 1,
pp 1-19.

SLA 59-17512

Sci
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Vol 2, No 8

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Hess, Kurt and Frahm, Herman.

CONCERNING PREPARATION AND PROPERTIES OF
PURE DIOXANE (Über Darstellung und Eigenschaften
von Reinem Dioxan). [1963] [24p] (foreign text included)
35refs

Order from SLA \$2.60

TT-64-10051

Trans. of [Chemische Berichte] (Germany) 1938,
v. 71, p. 2627-2636.

DESCRIPTORS: *Dioxanes, Synthesis (Chemistry),
Oxidation.

(Chemistry--Organic, TT, v. 11, no. 5)

TT-64-10051

I. Hess, K.
II. Frahm, H.

00567

Office of Technical Services

Hess, Kurt.
PROTEIN, GLUTEN, AND LIPID IN THE WHEAT
GRAIN AND IN THE FLOUR (Protein, Kieber und
Lipoid in Weizenkorn und Mehl). [1963] [43]p.
(foreign text included) 20 refs.
Order from SLA \$4.60

63-14962

Trans. of Kolloid-Zeitschrift (West Germany) 1954.
v. 136, no. 2/3, p. 84-99.

DESCRIPTORS: *Wheat, *Flour, *Proteins, *Gluten,
*Fats, Seeds, Bakery products, *Starches, Phos-
pholipids, Microanalysis, Chemical analysis, Surface
properties, Physical properties.

(Food, TT, v. 10, no. 5)

63-14962

I. Hess, K.

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Office of Technical Services

Hess, Kurt.
PROTEIN MATTER AND BAKING QUALITY. [1963]
7p. 1 ref.
Order from SLA \$1.10 63-14963

Trans. of Getreide und Mehl (West Germany) 1955,
v. 5, no. 11 [p. 82-84].

DESCRIPTORS: *Proteins, *Bakery products, Cereals,
*Flour, Starches, Chemical analysis.

(Food, TT, v. 10, no. 5)

63-14963

1. Hess, K.

1242770

Office of Technical Services

Hess, Kurt.
METHOD FOR TREATING FLOURS. 14 Feb 62, 6p.
(figs. omitted).
Order from OTS or SLA \$1.10 63-14982

Trans. of French patent 1, 218,717, requested 17 Jan 59,
issued 21 Dec 59, pub. 12 May 60 (request for pat.
filed with German Federal Republic, 18 Jan 58 in name
of inventor).

DESCRIPTORS: Processing. *Flour. *Bakery products.
Quality control.

A description is given of a method to improve the
properties of fine powders, especially flours, in re-
gard to their ability to bake.

(Food, TT, v. 10, no. 5)

63-14982

I. Hess, K.
II. Patent (France) 1 218 717

1242778

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The Existence of Definite Hydrates in Sodium Hydroxide Lyes of Different Concentrations and Their Influence on the Formation of Cellulose Xanthate, by Kurt Hess, 9 pp.

GERMAN, per, Holzversahung, Vol IX, No 6, 1955, pp 167-171.

SLA 59-10127

Sci - Chemistry
Sep 59
Vol II, No 2

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Hess, Kurt, Gutter, Ernst, and Mahl, Hans].
THE ELECTRON MICROSCOPE REPRESENTATION
OF THE LARGE LONG PERIODS IN PERLON AND
THEIR RELATIONSHIPS TO THE STRUCTURE OF
COLLAGEN. [1960] 29p. 59 refs.
Order from SIA mi\$2.70, ph\$4.80 60-18432

Trans. of Kolloid Zeitschrift (West Germany) [1960]
v. 168 [no. 1] p. 37-49.

(Chemistry--Organic, TT, v. 5, no. 7)

60-18432

1. Synthetic fibers--X-ray analysis
 2. Collagen--Molecular structure
 3. Electron microscopy--Applications
 4. Title: Perlon
- I. Hess, K.
 - II. Gutter, E.
 - III. Mahl, H.

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Hess, Kurt, Guter, Ernst, and Mahl, Hans].
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THE LARGE LONG PERIOD IN PERLON. [1960] 3p.
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Order from SLA mi\$1.80, ph\$1.80 60-18434

Trans. of [die] Naturwissenschaften (West Germany)
1959, v. 46, no. 2, p. 70-71.

(Materials--Textiles, TT, v. 5, no. 3)

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Microstructure
- I. Hess, K.
- II. Guter, E.
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The Ultra-Texture of Fibrous Materials, by Kurt
Hoes, 30 pp.

GERMAN, per, Das Papier, Vol XI, No 23/24, 1957,
pp 553-562.

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Sci - Chemistry
Jun 59
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Occurrence of Different Daily Mean Temperature
Values in Particular Vertical Climatic Zones
of the West Polish Carpathian Mountains, by
Mieczyslaw Lesa,
POLSKI, pr. Przegląd Geograficzny Roc. X.
Vol XVIII, No 3-4, 1965, pp 257-270.
*CENTI TT 07-56082

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Holding Device for a Guide Element Which Guides in
Sewing Machines the Fabric to be Sewed Near the
Needle, by Otto Hass, 7 PP.

ITALIAN, Patent No 508,340.

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Singularities of Large-Scale Meteorological Patterns
Over the Course of a Year in the Trend of Weather
Conditions for Central Europe, by Dr. Hermann Flohn,
Paul Hess, 19 pp. UNCLASSIFIED (ID 772575)

GERMAN, per, Meteorologische Rundschau, No 9/10,
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ID OSUBA F-5342

Geographic - Weather Forecasting
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Scientific - Meteorology
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The Agrarian Crisis and West German Agriculture,
by Peter Hess, 15 pp.

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Electrical Brain Activity and Psychopathology,
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Wochenschrift, Vol XCIII, No 2, 12 Jan 1963,
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Sci - Med

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~~XXXXXXXX~~ HISTOCHEMICAL FINDINGS IN INCLUSION CYTOMEGALY,
BY R. HESS, 6 PP.

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NIH 7-29-62

SCI - MED

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Electroencephalographic Studies in Brain Tumors,
by R. Hess, 27 pp.

GERMAN, rpt, Georg Thieme Verlag, Stuttgart,
1958, pp 61-76.

NIE 1-19a-60

Sci - Med

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COMPARATIVE HISTOCHEMICAL AND ELECTRON
MICROSCOPE INVESTIGATIONS OF CHANGES IN THE
AORTA CAUSED BY EXPERIMENTAL LIPOIDOSIS (Verglei-
chende Histochemische und Elektronenmikroskopische Unter-
suchungen von Aortaveränderungen bei Experimenteller
Lipidose). 5p, 9 refs.
Order from SLA: \$1.10 as TT-65-11786

Trans. of Deutsche Gesellschaft fuer Pathologie. Verhand-
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I. Hess, R.
II. Staebli, W.

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Preliminary Electroencephalographic Findings in
Serpasil Therapy, by R. Hess, 3 pp.

GERMAN, per, Schweiz Med Wochschr, Vol. LXXXV,
7 May 1955, pp 442-443.

SIA Tr 2123

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Sep 57

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Process for Chemical Cleaning, by
Richard Ross, Edwin Stodig, 5 EP-
COMM, patent, 975,341, 1963.
80-349

Richard Ross

336, 337

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Aug 67

Methods of Influencing the Oxygen Content of
Soft Open-Hearth Steels During Refining, II, by
W. Hess.

GERMAN, per, Stahl und Eisen, Vol LXXXI, 19 Jan
1961, pp 103-110.

BISI 2094

Sci - Min/Met

Jun 61

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A Photoelectric Null Method for the Measurement of
Fluorescence Spectra , by G. Kortum, W. Hess, 12 pp.

GERMAN, per, Z fuer Physik Chem, Vol XIX, 1959,
pp 142-155.

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Sci Phys
May 61

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The Use of Commercially Pure Oxygen in Steel-
making, Part I. by W. Hess.

XX GERMAN, per, Technische Mitteilungen Krupp,
Werksberichte, Vol XX, No 5, 1962, pp 263-267.

HB 5868

Sci-Engr

Dec 63

243, 925

The Use of Commercially Pure Oxygen in Steel
making. Part II, by W. Hess.

GERMAN, par, Technische Mitteilungen Krupp,
Werksberichte, XIX Vol XX, No 5, 1952,
pp 267-272.

HB 6125

Sci-M/N
Jan 64

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Short-Time Tests in a New Corrosion Test Chamber. by W. Beas, 7 pp.

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Motor Functions of the Mesencephalic Tectum and
Tegmentum, by W. R. Hess. 62
GERMAN, Jcr, Msch Psychiat Neurol, Vol 112, No 1/2,
1946, pp 1-52.
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W.R. HESS

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Physiology of Hypothalamus, Area Preoptica,
Septum and Neighboring Areas of the Corpus
Callosum and Frontal Brain Lobe, by

W. R. Hess.

GERMAN, per, Mshr Psych Neurol, Vol 111/112,
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Apparatus for Stimulation, by W. H. Hess, 3 pp.

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sationen, Funktionen. Bannasch and Co Verlag,
Basel, 1949. CIA D 151192

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Scientific - Engineering, Medicine

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Rapid determination of the silicon content in transformer
steels by physical methods, by E.H. Fennel, E. Hesse,
GERMAN, pap. Iron. Ind., No 7, 1962, pp 9-13
CML/T. 1750

E Hesse

Sci -
Sep 67

310,299

The Biological Evaluation of Analgesics and their
Combinations. Pt. II., by E. Hesse and G. Roesler.
GERMAN, per, Naunyn-Schneideberg's Archiv fuer
Experimentelle Pathologie und Pharmakologie,
Vol. 158, pp. 247-253, 1930.
SLA-TT-66-11720

E. Hesse

B/M
Aug 66

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The Biological Evaluation of Analgesics and their
Combinations. Pt.1, by E.Hesse and G.Roesler.
GERMAN, per, Mannyn-Schmid, berg's Archiv fuer
Experimentelle Pathologie und Pharmakologie,
Vol.158, pp.233-246,1930.
SLA-TT-66-11719

E. Hesse

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The Biological Evaluation of Analgesics and their
Combinations. Pt. III, by E. Hasse and G. Hoessler.
GERMAN, per, Naunyn-Schneideberg's Archiv fuer
Experimentelle Pathologie und Pharmacologie,
Vol. 158, pp. 453-458, 1933.
SLA-TT-66-11721

E. Hasse

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Variations in Width of Fabrics at the Weaving Loom,
by E.O. Hesse.

GERMAN, per, Spinner und Weber, Vol. 77, No. 18, 1959,

pp 1109-1112

INSDOC/Ref. T.4751. PP. 14

E O HESSE

Sci -
July 1967

334-407

Hesse, Erich, and Taubmann, Gert.
INVESTIGATION OF GUANYLTHIOUREA AND
SEVERAL OF ITS DERIVATIVES. (1964) 18p 12refs
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